Docket No. P10-1439

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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J.S. PT

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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PN	IEUM	1ATI	C TIR	E C	CROWN REII	NFO	RCEMENT		u.s. PTO 16986
and in	vente	ed by:	:						187
Da	niel (OSBO	RNE,	Ma	tthew BOOZ	ER, I	Philippe ESNAULT		033
If a C	ONT	INUA	TION	ΑP	PLICATION,	chec	k appropriate box and supply the	e requisite information:	
⊠ (Conti	inuat	ion		Divisional		Continuation-in-part (CIP)	of prior application No.:	PCT/US02/10929
Which Which	Conti	inuat	ion		Divisional		Continuation-in-part (CIP) o	of prior application No.:	
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Enclo	sed a	are:							
							Application Elements		
1.	1. Filing fee as calculated and transmitted as described below								
2.									
	a.	X	Desci	ripti	ive Title of the	e Inve	ention		
	b.	b. Cross References to Related Applications (if applicable)							
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	\boxtimes	Background of the Invention						
	f.	×	Brief Summary of the Invention						
	g.	\boxtimes	Brief Description of the Drawings (if filed)						
	h.	\boxtimes	Detailed Description						
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		j. 🛛 Abstract of the Disclosure							
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Application Elements (C ntinued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets six (6) b. 🗆 Informal **Number of Sheets** ☑ Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ■ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. \square Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 🗵 37 CFR 3.73(B) Statement (when there is an assignee) 11. ☑ English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. 16. □ Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EL026959055US

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Docket No. P10-1439

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	Accompanying Application Parts (C ntinued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P10-1439

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	29	- 20 =	9	×	\$18.00	\$162.00	
Indep. Claims	1	- 3 =	0	×	\$86.00	\$0.00	
Multiple Dependen	t Claims (check i	if applicable)				\$0.00	
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OTHER FEE (spec	cify purpose)					\$0.00	
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CC:

Intellectual Property Department

Greenville, South Carolina 29602-2026

P.O. Box 2026

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Serial No.	Serial No. Filing Date Examiner				
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